## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/018342

| A. CLASSIFI<br>Int.Cl   | CATION OF SUBJECT MATTER  7 C08L23/10, 23/20, 101/00, C   | 08K3/22, 5/00, H01B3/44,  | 3/00 ; _ ;            |
|---|---|---|-----------------------|
| According to International Patent Classification (IPC) or to both national classification and IPC   |   |   |                       |
| B. FIELDS SI  |   |   |                       |
| Minimum documentation searched (classification system followed by classification symbols)  Int.Cl <sup>7</sup> C08L1/00-101/16, C08K3/22, 5/00, H01B3/44, 3/00                  |   |   |                       |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched   |   |   |                       |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  WPI/L   |   |   |                       |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT  |   |   |                       |
| Category*   | Citation of document, with indication, where a  | -   | Relevant to claim No. |
| Y   | JP 2002-42573 A (Kabushiki<br>Gijutsu Kenkyusho),<br>08 February, 2002 (08.02.02)<br>Claims; Par Nos. [0022], [00<br>(Family: none) | ,   | 1-9                   |
| Y   | JP 2003-82172 A (The Furukat<br>Ltd.),<br>19 March, 2003 (19.03.03),<br>Claims; Par No. [0043]<br>(Family: none)                    | wa Electric Co.,  | 1-9.                  |
| Y   | JP 2002-324442 A (Hitachi Ca<br>08 November, 2002 (08.11.02)<br>Claims; Par No. [0022]<br>(Family: none)                            |   | 1-9                   |
| × Further doc   | cuments are listed in the continuation of Box C.  | See patent family annex.  |                       |
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| 11 January, 2005 (11.01.05)   |   | Date of mailing of the international search report 25 January, 2005 (25.01.05)  |                       |
| Name and mailing address of the ISA/ Japanese Patent Office   |   | Authorized officer  |                       |
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